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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hideki MATSUDA et al.

Group Art Unit: 2851

Application No.: 10/687,808

Examiner: C. MAHONEY

Filed: October 20, 2003

Docket No.: 117557

For: IMAGE PROCESSING SYSTEM, PROJECTOR, PORTABLE DEVICE, AND IMAGE  
PROCESSING METHOD

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

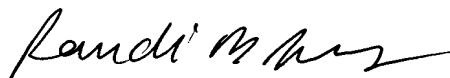
Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
- ☒ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- ☒ 2. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information. See References 1-5 and 10.
- ☒ 3. References 6-9 were cited in a Japanese Office Action in a counterpart foreign application.

- ☒ 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 5. English language Abstracts of the non-English language references are attached hereto.
- ☒ 6. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See References 6-9.

Respectfully submitted,



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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>
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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117557		APPLICATION NO. 10/687,808	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Hideki MATSUDA et al.			
				FILING DATE October 20, 2003		GROUP 2851	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	1	6,222,593 B1	04/24/2001	HIGURASHI ET AL.			
	2	5,612,736	03/18/1997	VOGELEY ET AL.			
	3	2002/0051095 A1	05/02/2002	SU			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	4	DE 197 19 828 A1 (w/English-language Abstract)	11/19/1998	GERMANY			
	5	WO 99/14716	03/25/1999	WIPO			
	6	JP-A-2001-083949 (w/English-language Abstract & Translation)	03/30/2001	JAPAN			
	7	JP-A-2000-081593 (w/English-language Abstract & Translation)	03/21/2000	JAPAN			
	8	JP-A-08-009309 (w/English-language Abstract & Translation)	01/12/1996	JAPAN			
	9	JP-A-09-326981 (w/English-language Abstract & Translation)	12/16/1997	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	10	SUKTHANKAR R. et al.; "Automatic Keystone Correction for Camera-Assisted Presentation Interfaces;" Lecture Notes in Computer Science, Springer Verlag, New York, NY, U.S.A., October 12, 2000; pages 607-614.					
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: August 4, 2005